

NUMBER: EV324157791US

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service, postage prepaid, under 37 CFR 1.10 on the date indicated below and is address to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.

Signature

Date

**REQUEST FOR FILING A PATENT APPLICATION UNDER 37 CFR 1.53**

DOCKET NUMBER	PRIOR APPLICATION EXAMINER	PRIOR ART UNIT
SILA:014D1C1	*Lauture, J. Ser. No. 09/516,898 (Sila:009C1)	2819
	Burd, K. Ser. No. 10/161,902 (Sila:014D1)	2631

**Address to:**

Mail Stop: Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

This is a request for filing a ☒ continuation ☐ divisional application under 37 CFR 1.53, of pending prior application Serial Number 10/161,902, filed on June 4, 2002 entitled "Digital Isolation System With Hybrid Circuit In ADC Calibration Loop," which is itself a divisional of prior application serial number 09/035,180, filed March 4, 1998, now Patent No. 6,442,213. Pending prior application serial number 10/161,902, filed on June 4, 2002 entitled "Digital Isolation System With Hybrid Circuit In ADC Calibration Loop," is specifically incorporated by reference in the continuation application filed herewith.

\* The subject matter claimed (as amended) is similar to prior application number 09/516,898, (now U.S. Patent No. 6,323,796) entitled "Digital Isolation System With ADC Offset Calibration"; which is itself a continuation of prior application 09/034,456 (now U.S. Patent No. 6,144,326) which was filed concurrently with prior application 09/035,180 (now U.S. Patent No. 6,442,213) and which is relied upon by the present application for an earlier effective filing date under 35 U.S.C. Section 120 as amended herewith and as indicated above.

1. Enclosed is a copy of the latest inventor-signed prior application, including a copy of the oath or declaration showing the original signature or an indication it was signed. I hereby verify that the papers are a true copy of the latest signed prior application serial number 09/035,180, and further that all statements made herein of my own knowledge are true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

2. ☒ The Commissioner is hereby authorized to charge any deficient fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 10-1205/SILA:014D1C1.

3. ☒ The inventor(s) of the invention being claimed in this application are:  
Andrew W. Krone, Timothy Dupuis, Jeffrey Scott, Navdeep S. Sooch, and David R. Welland

4. ☐ Amend the specification by inserting before the first line the sentence:  
"This application is a ☐ continuation ☐ division of co-pending application number \_\_\_\_, filed \_\_\_\_

5. ☒ New formal drawings are enclosed.

EV324157791US

6. ☐ Priority of foreign application number \_\_\_\_\_, filed on \_\_\_\_\_ in \_\_\_\_\_.
7. ☐ The certified copy has been filed in prior application number \_\_\_\_/\_\_\_\_\_, filed \_\_\_\_\_ is claimed under 35 U.S.C. 119(a) - (d) <.
8. ☒ A preliminary amendment is enclosed.
9. ☒ Please enter the preliminary amendment before calculating the filing fee.

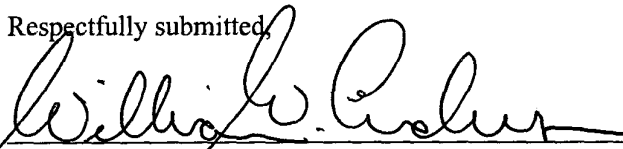
**FEE CALCULATION:**  
(After Amendments)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	Total Claims (37 CFR 1.16(e))	16 - 20 =		x \$ 18.00	\$
	Independent Claims (37 CFR 1.16(b))	4 - 3 =	1	x \$ 84.00	\$ 84.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			x \$ 280.00	\$
				Basic Fee (37 CFR 1.16(a))	\$750.00
				Total of above Calculations =	\$ 834.00
	Reduction by 50% for filing by Small Entity (Note: 37 CFR 1.9, 1.27, 1.28)				\$
	ASSIGNMENT RECORDATION FEE (IF FILED WITH APPLICATION) - \$40				\$
	<b>TOTAL</b>				<b>\$ 834.00</b>

10. ☒ A check in the amount of \$834.00 is enclosed.
11. ☒ The prior application is assigned of record to Silicon Laboratories Inc.
12. ☒ The power of attorney in the prior application is to O'Keefe, Egan & Peterman, LLP
- a. ☒ The powers of attorney appear in the original papers in the prior application.
- b. ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
- c. ☒ Address all future correspondence to: William W. Enders  
O'KEEFE, EGAN & PETERMAN  
1101 Capital of Texas Highway South  
Building C, Suite 200  
Austin, TX 78746

13. ☐ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) (Non-Publication Request Form)
14. ☒ Also enclosed: Postcard.
15. ☒ In accordance with 37 CFR 1.136(a)(3), the Commissioner is authorized to treat any concurrent or future reply that requires a petition for an extension of time under 37 CFR 1.136(a) to be timely, as incorporating a petition for extension of time for the appropriate length of time, and the Commissioner is authorized to deduct any requisite fees under 37 CFR 1.16 to 1.21 from Deposit Account No. 10-1205.
16. ☒ An Information Disclosure Statement is enclosed herewith.
17. ☒ Applicant respectfully requests that the Information Disclosure Statement(s) in the prior application be made of record in this application, and that all references cited in the Information Disclosure Statement(s) be made of record, and further that all information in the Information Disclosure Statement(s) and references cited therein be considered by the Office during examination of this application.
18. ☒ Request for Correction of Drawings.
19. ☐ Terminal Disclaimer.

Respectfully submitted,



William W. Enders  
Registration No. 41,735  
Attorney for Applicant

O'KEEFE, EGAN & PETERMAN  
1101 Capital of Texas Highway South  
Building C, Suite 200  
Austin, Texas 78746  
(512) 347-1611  
FAX: (512) 347-1615

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ANDREW W. KRONE ET AL.

Filed: HEREWITH

For: DIGITAL ISOLATION SYSTEM WITH ADC OFFSET  
CALIBRATION

Serial No.: UNKNOWN

Group Art Unit: UNKNOWN

Examiner: UNKNOWN

Atty. Dkt: SILA:014D1C1

NUMBER: EV324157791US

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service, postage prepaid, under 37 CFR 1.10 on the date indicated below and is address to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313.

Signature

Date

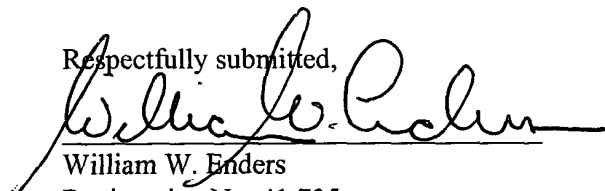
ATTN: OFFICIAL DRAFTSMAN  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313

Sir:

SUBMISSION OF FORMAL DRAWINGS

Applicants hereby submit the formal drawings for the above-referenced application and request that these drawings be accepted for filing. The attached formal drawings include the drawing correction to FIG. 10 filed concurrently herewith.

Respectfully submitted,

  
William W. Enders  
Registration No. 41,735  
Attorney for Applicant

O'KEEFE, EGAN & PETERMAN  
1101 Capital of Texas Highway South  
Building C, Suite 200  
Austin, Texas 78746  
(512) 347-1611

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: ANDREW W. KRONE ET AL.

Filed: HEREWITH

For: DIGITAL ISOLATION SYSTEM WITH ADC OFFSET CALIBRATION

Serial No.: UNKNOWN

Group Art Unit: UNKNOWN

Examiner: UNKNOWN

Atty Dkt: SILA:014D1C1

NUMBER: EV324157791US

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service, postage prepaid, under 37 CFR 1.10 on the date indicated below and is address to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313.

Signature

Date

Commissioner For Patents  
P. O. Box 1450  
Alexandria, VA 22313

Dear Sir:

**REQUEST FOR CORRECTION OF DRAWINGS**

Please correct FIG. 10 reference number ~~894~~ to 895 of the application drawings as indicated in red ink on the enclosed photocopy.

Respectfully submitted,



William W. Enders

Registration No. 41,735

Attorney for Applicant

O'KEEFE, EGAN & PETERMAN, LLP  
1101 Capital of Texas Highway South  
Building C, Suite 200  
Austin, Texas 78746  
(512) 347-1611  
FAX: (512) 347-1615